STAND. COM. REP. NO. 1496

Honolulu, Hawaii

APR 1 0 2015

RE: H.B. No. 1394

H.D. 2

S.D. 2

Honorable Donna Mercado Kim President of the Senate Twenty-Eighth State Legislature Regular Session of 2015 State of Hawaii

Madam:

Your Committee on Ways and Means, to which was referred H.B. No. 1394, H.D. 2, S.D. 1, entitled:

"A BILL FOR AN ACT RELATING TO WATER RECLAMATION,"

begs leave to report as follows:

The purpose and intent of this measure is to address sustainable access to fresh water.

More specifically, the measure requires the Department of Transportation to:

- (1) Conduct a feasibility study on the use of water scalping technology in state facilities; and
- (2) Submit to the Legislature a report of its findings and recommendations no later than November 30, 2016.

Your Committee received written comments in support of this measure from the Department of Transportation and one individual. The Department of Land and Natural Resources submitted written comments on the measure.

Your Committee finds that, as an island state, Hawaii's inherent limited access to fresh water will be further exacerbated by population growth and a commensurate increase in development.

Opportunities to beneficially reuse and conserve water resources should be explored to help ensure the State has an adequate supply of usable fresh water. Water scalping is a technology that extracts usable water from wastewater for treatment and reuse in various applications, depending on treatment level and water quality. Your Committee believes that water scalping should be evaluated for its potential to create more efficient water use and reuse in state facilities.

Your Committee has amended this measure by changing the effective date to July 1, 2053, to facilitate further discussion on the measure.

As affirmed by the record of votes of the members of your Committee on Ways and Means that is attached to this report, your Committee is in accord with the intent and purpose of H.B. No. 1394, H.D. 2, S.D. 1, as amended herein, and recommends that it pass Third Reading in the form attached hereto as H.B. No. 1394, H.D. 2, S.D. 2.

Respectfully submitted on behalf of the members of the Committee on Ways and Means,

JILL N. TOKUDA, Chair

The Senate Twenty-Eighth Legislature State of Hawaiʻi

Record of Votes Committee on Ways and Means WAM

Bill / Resolution No.:* Committee Referral: Date: HB1394 HD2501 ENE/AVO, WAM 4-7-15				
The Committee is reconsidering its previous decision on this measure.				
If so, then the previous decision was to:				
The Recommendation is:				
Pass, unamended Pass, with amendments Hold Recommit 2312 2311 2310 2313				
Members	Aye	Aye (WR)	Nay	Excused
TOKUDA, Jill N. (C)				
KOUCHI, Ronald D. (VC)	V			
CHUN OAKLAND, Suzanne	V			
DELA CRUZ, Donovan M.				
ENGLISH, J. Kalani	V.			
GALUTERIA, Brickwood				
HARIMOTO, Breene	V			
INOUYE, Lorraine R.	V			
RIVIERE, Gil	V			
RUDERMAN, Russell E.	V			
SLOM, Sam				
			<u></u>	
TOTAL	(1)	A	2	/
Recommendation: Adopted Not Adopted				
Chair's or Designee's Signature:				
Distribution: Original Yellow Pink Goldenrod File with Committee Report Clerk's Office Drafting Agency Committee File Copy				

*Only one measure per Record of Votes